Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"750843".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 13:23
S2	2	("6140630").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 10:45
S4	8	charge adj sweep and image adj lag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:41
S5	2	("6064053").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 10:45
S6	10	(US-5652622-$ or US-5528643-$ or US-5500383-$ or US-5436476-$ or US-5369039-$ or US-5182623-$ or US-5043817-$ or US-4875101-$ or US-6064053-$).did. or (US-6064053-$).did.	USPAT; DERWENT	OR	OFF	2005/06/01 11:14
S8	7	S6 and reset and transfer adj gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 11:16
S9	2	(improved enhanced) near3 band adj width near3 fiber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 16:54
S10	2	band adj width near3 fiber.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 17:05
S11	5	band adj width near8 fiber.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 17:05

S12	335	(348/311).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 14:45
S13	158	(348/314).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 14:45
S14	2	S13 and reset and image adj lag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 13:49
S15	592	array near2 pixel near4 cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:13
S16	153	array near2 pixel near4 cell.ti,ab, clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:16
S17	8	array near2 pixel near4 cell.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 16:34
S18	3	"750843".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/30 15:29
S19	1	(US-20050145900-$).did.	US-PGPUB	OR	OFF	2005/07/30 16:24
S20	12	(US-20050145900-$).did. or (US-4875101-$ or US-5043817-$ or US-5122850-$ or US-5182623-$ or US-5369039-$ or US-5436476-$ or US-5500383-$ or US-5528643-$ or US-5652622-$ or US-6064053-$).did. or (US-6064053-$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/07/30 16:25
S21	12	(("6140630") or ("6376868") or ("6310366") or ("6326652") or ("6204524") or ("6333205")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/30 16:30

S22	0	mondt.xa. and rhodes.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/30 16:46
S23	3	source adj follower and reset adj transistor and charge adj accumulation adj region and (photodiode photo adj diode) and ghost adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 17:05
S24	160	source adj follower and reset adj transistor and charge adj accumulation adj region and (photodiode photo adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 16:58
S25	7	source adj follower and reset adj transistor and (photodiode photo adj diode) and ghost adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 17:06
S26	202	source adj follower and reset and (photodiode photo adj diode) and imag$3 near3 lag$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 17:19
S27	5	mondt.xa. and source adj follower	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/30 17:19

| S28 | 106 | (US-20050145900-$ or US-20010050382-$ or US-20010012225-$ or US-20030138985-$ or US-20030137025-$ or US-20030136982-$ or US-20030089929-$ or US-20030045020-$ or US-20030042511-$ or US-20030042509-$ or US-20030042500-$ or US-20030042488-$ or US-20030138990-$ or US-20030141526-$ or US-20030148570-$ or US-20030169360-$ or US-20030173572-$ or US-20030176009-$ or US-20030180982-$ or US-20030205741-$ or US-20030205773-$ or US-20030210334-$ or US-20040046104-$ or US-20040051123-$ or US-20040053436-$ or US-20040080646-$).did. or (US-20040080648-$ or US-20040104412-$ or US-20040150736-$ or US-20040164225-$ or US-20040174449-$ or US-20040174450-$ or US-20040178323-$ or US-20040195600-$ or US-20040232456-$ or US-20040235216-$ or US-20040251394-$ or US-20040252211-$ or US-20040253761-$ or US-20050001248-$ or US-20050012124-$ or US-20050017277-$ or US-20050032281-$ or US-20050059177-$ or US-20050059180-$ or US-20050077554-$ or US-20050082582-$ or US-20050087780-$ or US-20050093038-$ or US-20050106773-$ or US-20050112789-$ or US-20050121708-$ or US-20050145906-$).did. or (US-4875101-$ or US-5043817-$ or US-5122850-$ or US-5182623-$ or US-5369039-$ or US-5436476-$ or US-5500383-$ or US-5528643-$ | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/07/30 17:21 |

S29	1	S28 and accumulat$3 near2 charge.clm. and storing.clm. and reading.clm. and (remove removing emptying) near4 (remaining remain residual).clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/07/30 17:24
S30	1	S28 and (collect$3 accumulat$3) near2 charge.clm. and storing.clm. and reading.clm. and (remove removing emptying) near4 (remaining remain residual).clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/07/30 17:24
S31	1	S28 and (collect$3 accumulat$3) near2 charge.clm. and (store storing).clm. and reading.clm. and (remove removing emptying) near4 (remaining remain residual). clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/07/30 17:25
S32	1	S28 and (collect$3 accumulat$3) near2 charge.clm. and (store storing storage).clm. and reading. clm. and (remove removing emptying) near4 (remaining remain residual).clm.	US-PGPUB; USPAT; DERWENT	OR	OFF	2005/07/30 17:25
S33	1	S28 and (collect$3 accumulat$3) near2 charge.clm. and (store storing storage).clm. and (read reading).clm. and (remove removing emptying) near4 (remaining remain residual).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/30 17:25
S34	1	S28 and (collect$3 accumulat$3) near2 charge.clm. and (store storing storage).clm. and (read reading).clm. and (remove removing emptying sweep sweeping) near4 (remaining remain residual).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/30 17:25
S35	3	S28 and (collect$3 accumulat$3) near2 charge.clm. and (store storing storage).clm. and (read reading).clm. and (remove removing emptying sweep sweeping).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/30 17:26
S36	174	hynecek.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/30 17:31
S37	4	(ccd cid imager).ti,ab,clm. and ghost near1 image and (residu remaining residual remnant) near3 (remove sweep removing sweeping)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/30 17:34

S38	78	(ccd cid imager imaging).ti,ab,clm. and (lag lagging ghost) near2 image and (residu remaining residual remnant) near3 (remove sweep removing sweeping)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/30 17:36
S39	14	(ccd cid imager imaging).ti,ab,clm. and (lag lagging ghost) near2 image and (residu remaining residual remnant) near3 (remove sweep removing sweeping) and semiconductor and photodiode	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/30 17:36
S40	6	"244723".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 13:23
S41	469	((348/311) or (348/314)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/07/31 13:49
S42	12	reset adj transistor and photoconversion and floating adj diffusion and imager and (ghost adj image image adj lag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/31 13:55
S43	0	accumulat$3 near2 charge near20 stor$3 near20 read$3 near20 remov$3 near20 (remaining residual residu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/31 15:08
S44	0	accumulat$3 near20 charge near20 stor$3 near20 read$3 near20 remov$3 near20 (remaining residual residu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/31 15:08
S45	7	charge near20 stor$3 near20 read$3 near20 remov$3 near20 (remaining residual residu)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/31 15:28
S46	2	("6064053").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 15:40
S47	0	S46 and reset adj transistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 15:40

S48	84	reset near4 transistor and (remain$3 residual residu) near3 charge and imager	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/31 15:42
S49	77	reset near3 transistor and (remain$3 residual residu) near3 charge and imager	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/31 16:14
S50	2	("6140630").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 16:21
S51	2	("6376868").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 16:21

| S52 | 109 | (US-20010012225-$ or US-20010050382-$ or US-20030042488-$ or US-20030042500-$ or US-20030042509-$ or US-20030042511-$ or US-20030045020-$ or US-20030052349-$ or US-20030089929-$ or US-20030136982-$ or US-20030137025-$ or US-20030138985-$ or US-20030138990-$ or US-20030141526-$ or US-20030148570-$ or US-20030169360-$ or US-20030173572-$ or US-20030176009-$ or US-20030180982-$ or US-20030205741-$ or US-20030205773-$ or US-20030210334-$ or US-20040046104-$ or US-20040051123-$ or US-20040053436-$ or US-20040080646-$).did. or (US-20040080648-$ or US-20040104412-$ or US-20040150736-$ or US-20040164225-$ or US-20040174449-$ or US-20040174450-$ or US-20040178323-$ or US-20040195600-$ or US-20040232456-$ or US-20040235216-$ or US-20040251394-$ or US-20040252211-$ or US-20040253761-$ or US-20050001248-$ or US-20050012124-$ or US-20050017277-$ or US-20050032281-$ or US-20050059177-$ or US-20050059180-$ or US-20050077554-$ or US-20050082582-$ or US-20050087780-$ or US-20050093038-$ or US-20050106773-$ or US-20050112789-$ or US-20050121708-$ or US-20050145900-$).did. or (US-20050145906-$ or US-20050083421-$ or US-20020190287-$).did. or (US-4875101-$ or US-5043817-$ or US-5122850-$ or US-5182623-$ or US-5369039-$ or US-5436476-$ or US-5500383-$ or US-5528643-$ | US-PGPUB; USPAT; DERWENT | OR | OFF | 2005/07/31 16:27 |

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S53	0	("10andmethodadj2(operatingusing)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 16:28
S54	9	S52 and method adj2 (operating using)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 16:28
S55	2	("6326230").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 17:52
S56	2	S55 and (anti-blooming anti adj blooming)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 17:52

S57	109	(US-20010012225-$ or	US-PGPUB;	OR	OFF	2005/07/31 18:25
		US-20010050382-$ or	USPAT;			
		US-20030042488-$ or	DERWENT			
		US-20030042500-$ or				
		US-20030042509-$ or				
		US-20030042511-$ or				
		US-20030045020-$ or				
		US-20030052349-$ or				
		US-20030089929-$ or				
		US-20030136982-$ or				
		US-20030137025-$ or				
		US-20030138985-$ or				
		US-20030138990-$ or				
		US-20030141526-$ or				
		US-20030148570-$ or				
		US-20030169360-$ or				
		US-20030173572-$ or				
		US-20030176009-$ or				
		US-20030180982-$ or				
		US-20030205741-$ or				
		US-20030205773-$ or				
		US-20030210334-$ or				
		US-20040046104-$ or				
		US-20040051123-$ or				
		US-20040053436-$ or				
		US-20040080646-$).did. or				
		(US-20040080648-$ or				
		US-20040104412-$ or				
		US-20040150736-$ or				
		US-20040164225-$ or				
		US-20040174449-$ or				
		US-20040174450-$ or				
		US-20040178323-$ or				
		US-20040195600-$ or				
		US-20040232456-$ or				
		US-20040235216-$ or				
		US-20040251394-$ or				
		US-20040252211-$ or				
		US-20040253761-$ or				
		US-20050001248-$ or				
		US-20050012124-$ or				
		US-20050017277-$ or				
		US-20050032281-$ or				
		US-20050059177-$ or				
		US-20050059180-$ or				
		US-20050077554-$ or				
		US-20050082582-$ or				
		US-20050087780-$ or				
		US-20050093038-$ or				
		US-20050106773-$ or				
		US-20050112789-$ or				
		US-20050121708-$ or				
		US-20050145900-$).did. or				
		(US-20050145906-$ or				
		US-20050083421-$ or				
		US-20020190287-$).did. or				
		(US-4875101-$ or US-5043817-$				
		or US-5225850-$ or US-5182623-$				
		or US-5369039-$ or US-5436476-$				
		or US-5500383-$ or US-5528643-$				

S58	78	S57 and rhodes.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 18:26
S59	1004	photogate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 19:08
S60	28	photogate.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/31 19:08